

Title (en)

FINGERPRINT MOUSE WITH LINE SENSOR

Title (de)

FINGERPRINT-MAUS MIT ZEILENSENSOR

Title (fr)

SOURIS DACTYLOSCOPIQUE POURVUE D'UN CAPTEUR DE BALAYAGE DE LIGNES

Publication

**EP 1316059 A2 20030604 (DE)**

Application

**EP 01969254 A 20010822**

Priority

- DE 0103204 W 20010822
- DE 10042940 A 20000831

Abstract (en)

[origin: WO0219259A2] The invention relates to a scroll mouse comprising two mouse buttons (M1, M2). Between the two mouse buttons (M1, M2), a fingerprint line sensor (ZS) is disposed that can be used to identify a user and to detect the scroll-movement of the finger of a user.

IPC 1-7

**G06K 11/18; G06F 3/033**

IPC 8 full level

**G06T 1/00** (2006.01); **G06F 3/0354** (2013.01)

CPC (source: EP US)

**G06F 3/03543** (2013.01 - EP US); **G06F 2203/0336** (2013.01 - EP US)

Citation (search report)

See references of WO 0219259A2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**WO 0219259 A2 20020307; WO 0219259 A3 20030103**; EP 1316059 A2 20030604; JP 2004507851 A 20040311; US 2003179184 A1 20030925

DOCDB simple family (application)

**DE 0103204 W 20010822**; EP 01969254 A 20010822; JP 2002524090 A 20010822; US 36297903 A 20030228